Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 01 Apr 2022 until 23:59 on Saturday 02 Apr 2022

Forecast Issued on Thursday 31 Mar 2022 at 12:09 by Met Office Aberdeen

Confidence: High for gradual change to milder conditions through the coming days. Medium for the detail of poorer weather through the transition.

Headline for Friday 01 Apr 2022: Settled start, then turning rather cloudy and showery into the afternoon, as snow level lifts a little. Bitterly cold at height.

Mountain weather hazards on Friday 01 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Light snow	Light snow	Light snow
Precipitation probability							
50%	40%	20%	10%	20%	70%	50%	30%

Forecast for Friday 01 Apr 2022

Weather: Clear spells and snow showers overnight, these always focused across northern ranges and tending to die away towards dawn. Mainly dry through the mid-morning with only a few isolated light snow showers between good sunny spells. Cloud thickening from the west from late morning, leaving the rest of the day cloudy with showery sleet and snow feeding from the northwest, which turns to rain below 300m.

Chance of cloud-free hill tops above 800m: 90% plus early morning, becoming 30% for the afternoon.

Low Cloud and visibility: Good becoming moderate to very poor in rain and snow during the afternoon. Also only a few metres within cloud with bases becoming quite extensive from 600m during the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 01 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/28 N	21/27 N	18/23 N	12/17 NW	7/11 NW	7/11 W	7/11 W	7/11 N	7/11 NW
900	15/21 N	14/19 N	9/14 N	8/12 NW	7/11 NW	7/11 W	6/10 W	6/10 N	6/9 NW
600	9/16 N	8/16 NW	5/11 NW	6/11 NW	5/10 NW	6/10 NW	4/8 NW	4/8 N	4/8 NE
300	7/17 N	8/20 N	6/16 NW	6/11 NW	5/9 NW	5/10 W	3/6 NW	2/5 N	3/6 N
Glen	5/14 NW	8/18 NW	6/16 NW	7/13 NW	5/10 NW	4/9 W	3/6 E	2/5 NW	3/6 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-7/-16	-7/-16	-8/-17	-6/-13	-4/-9	-4/-9	-5/-9	-5/-10	-6/-10
900	-5/-12	-5/-12	-6/-12	-4/-9	-2/-6	-2/-6	-3/-6	-4/-7	-4/-7
600	-3/-8	-3/-8	-4/-8	-2/-5	1/-2	1/-2	-0/-2	-1/-4	-2/-4
300	-0/-4	-1/-5	-2/-6	2/-1	4/2	4/2	2/1	1/-1	0/-1
Glen	-0/-3	0/-4	-1/-5	3/-0	5/3	5/4	3/2	2/0	2/-0
Freezing Level*	100m	100m	00m	100m	300m	300m	400m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill most marked during the morning. Hill fog turning quite persistent during the afternoon.

Forecast for Saturday 02 Apr 2022
Weather: Largely dry with only the odd light isolated shower possible between the prolonged bright and sunny spells.

Maximum wind: North or northwest 15mph or less.

Chance of cloud-free hill tops above 800m: Virtually 100%

Low Cloud and visibility: Good or very good.

Temperature: **Glens:** Minus 3 Celsius increasing plus 7 Celsius for the afternoon
At 800m: Minus 4 Celsius
Freezing level: 400-500m

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